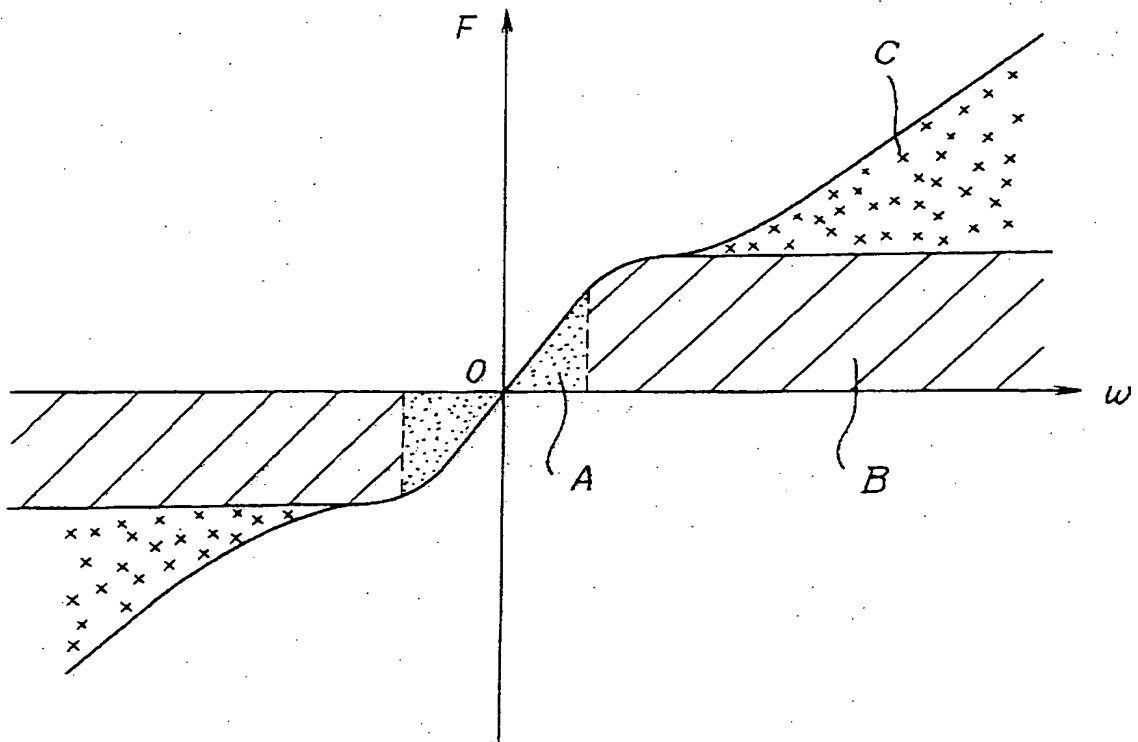


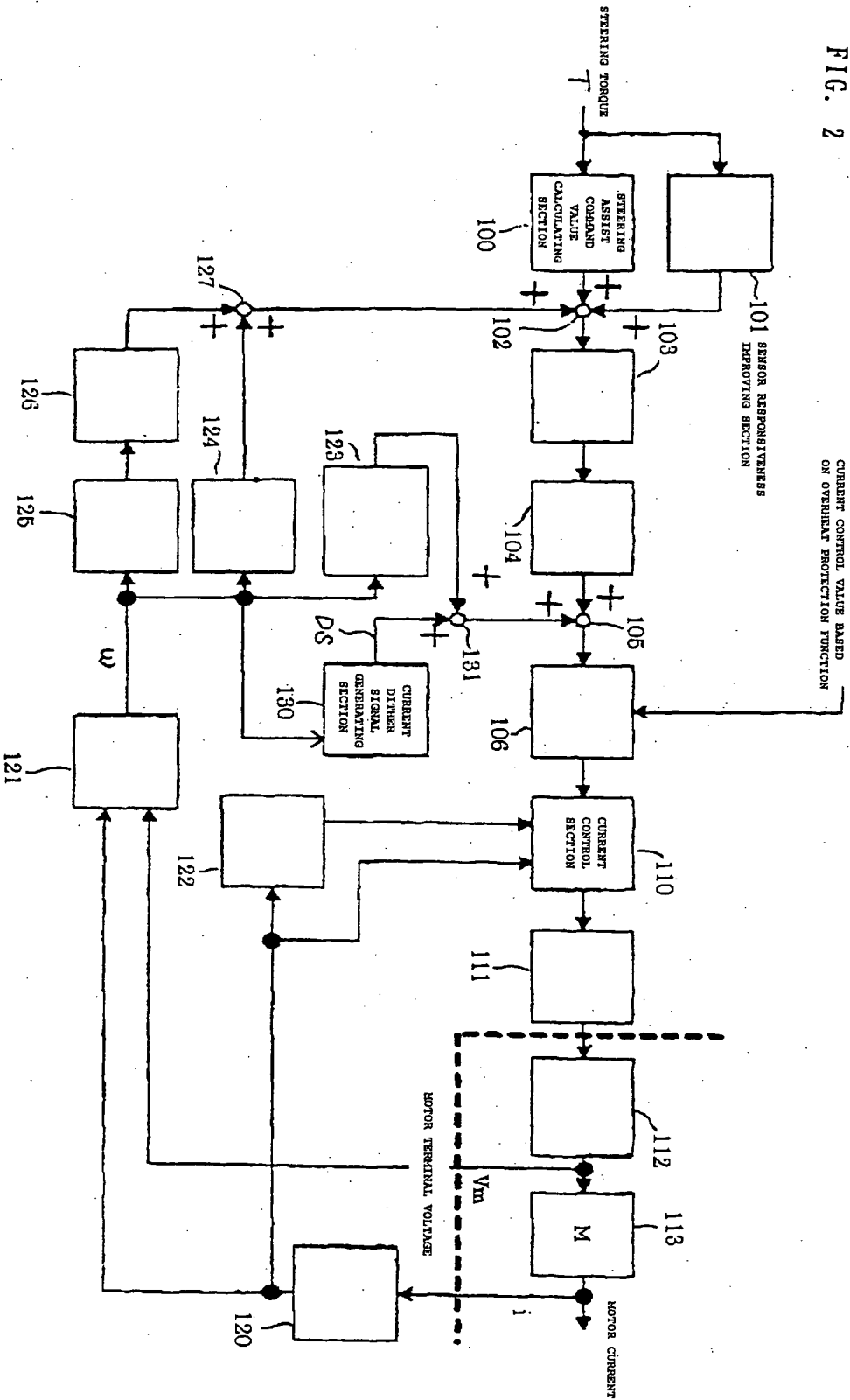


FIG. 1



RECEIVED
NOV - 8 2002
TECHNOLOGY CENTER 2800

FIG. 2



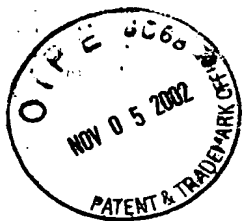


FIG. 3

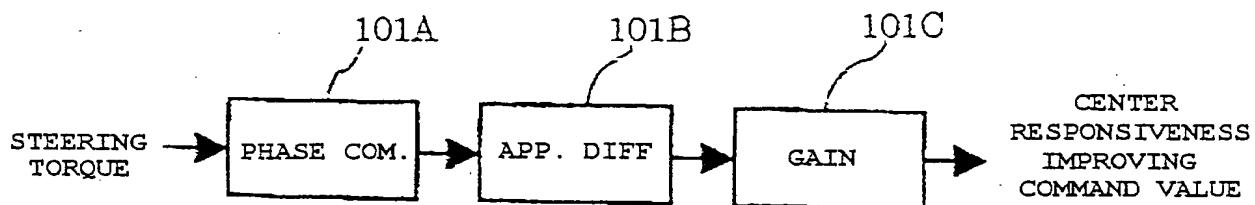


FIG. 4

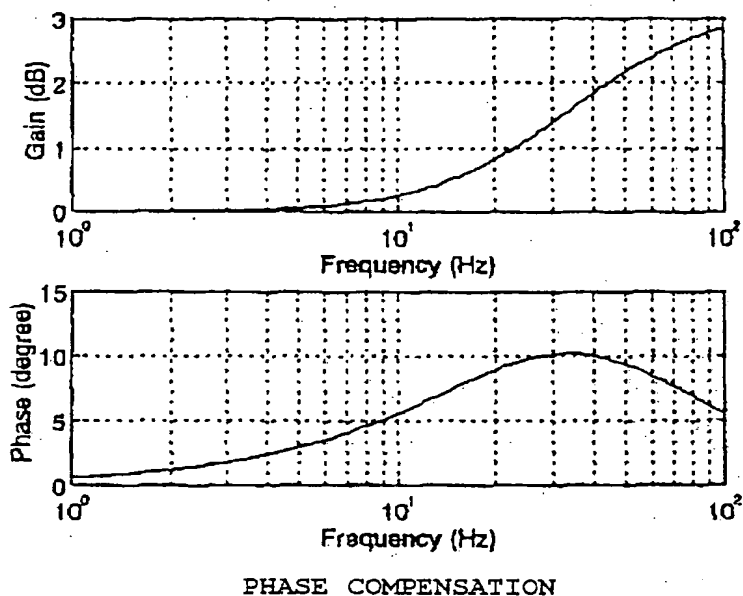
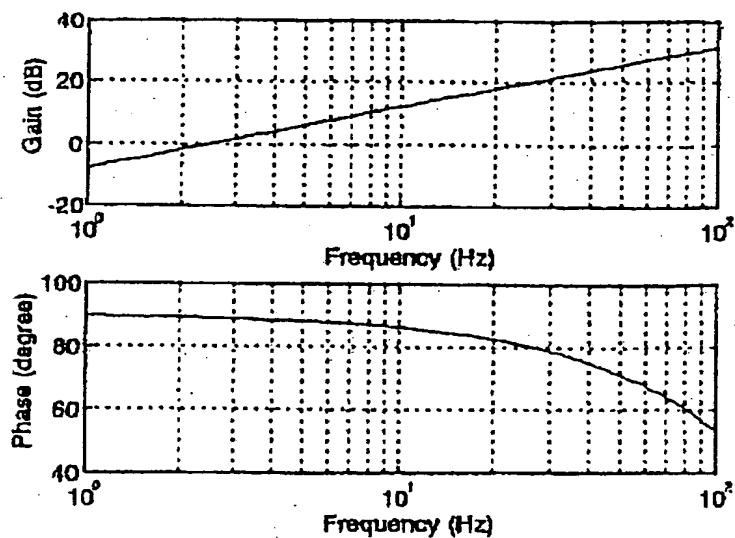


FIG. 5

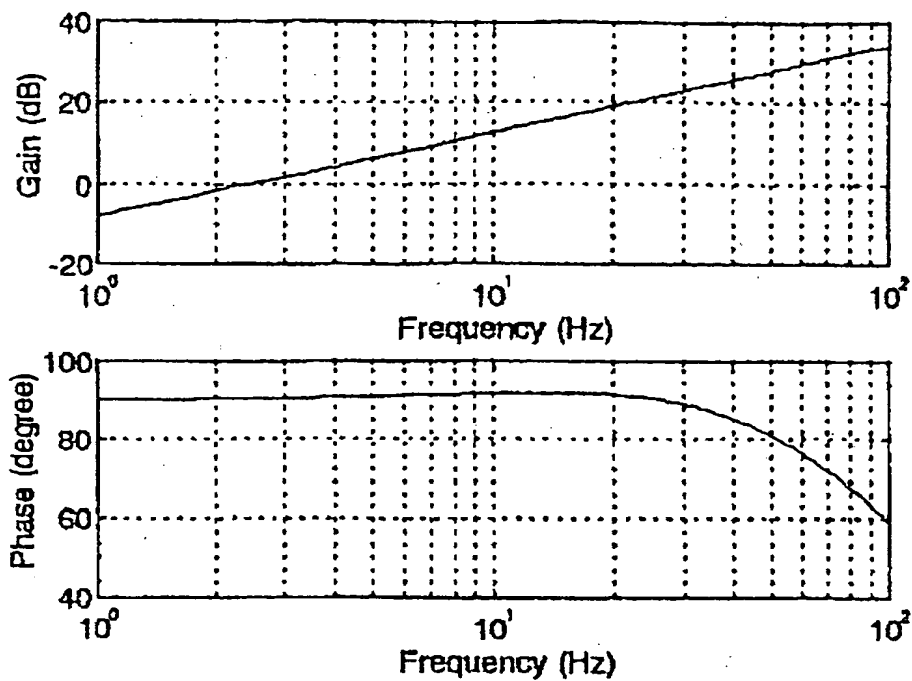


APPROXIMATE DIFFERENTIATION

RECEIVED
NOV - 8 2002
TECHNOLOGY CENTER 2800

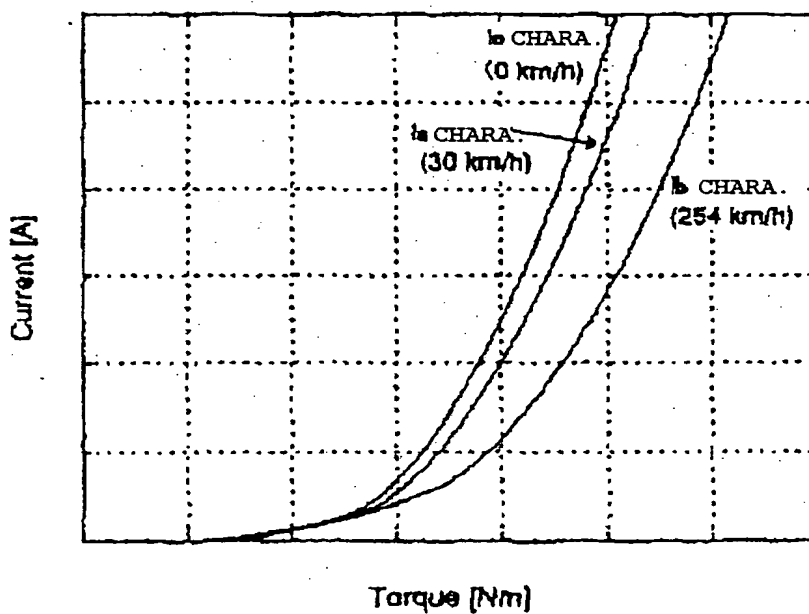


FIG. 6



APPROXIMATE DIFFERENTIATION
+
PHASE COMPENSATION

FIG. 7



BASIC ASSIST CHARACTERISTIC

RECEIVED
NOV - 8 2002
TECHNOLOGY CENTER 2800

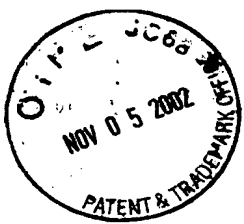
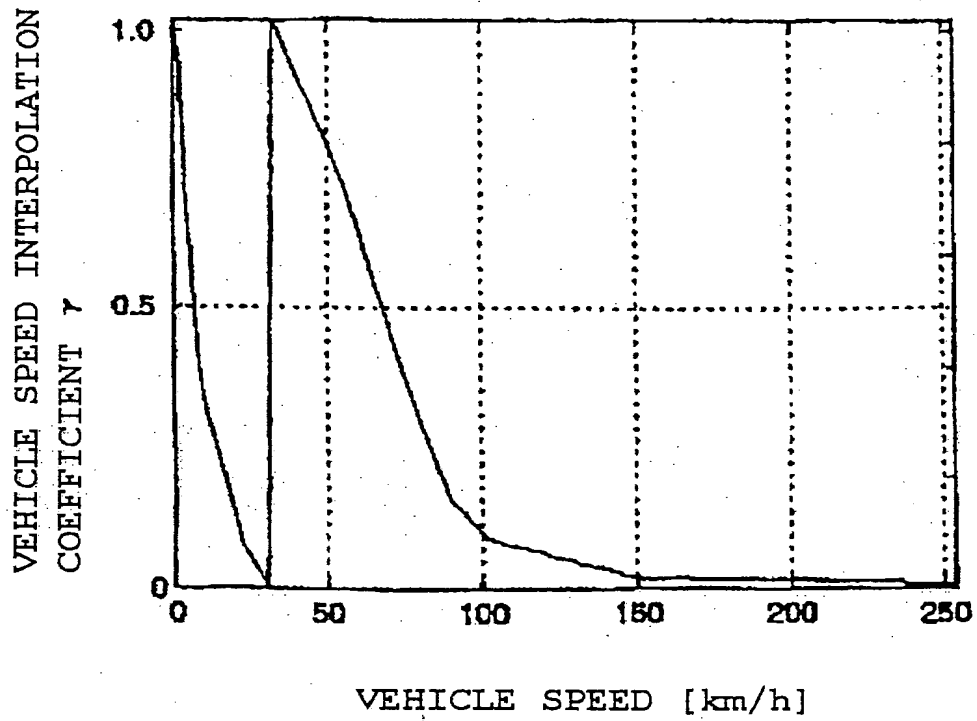


FIG. 8



RECEIVED
NOV - 8 2002
TECHNOLOGY CENTER 2800



FIG. 9A

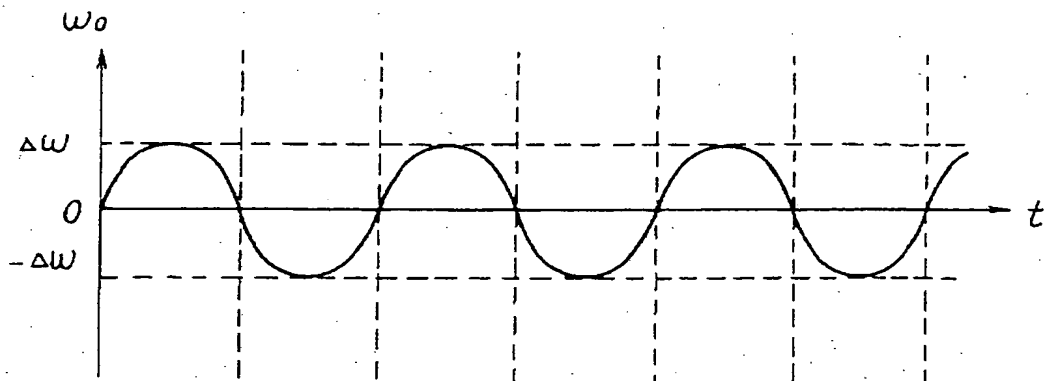
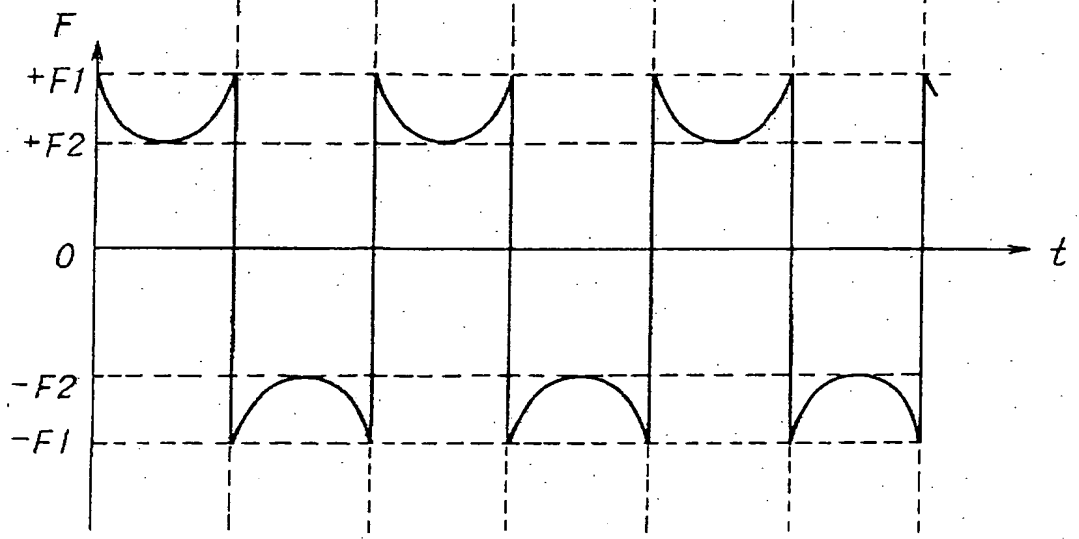


FIG. 9B



RECEIVED
NOV - 8 - 2002
TECHNOLOGY CENTER 2800

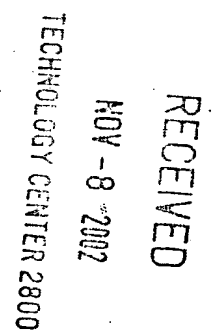
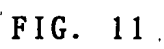
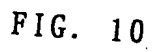
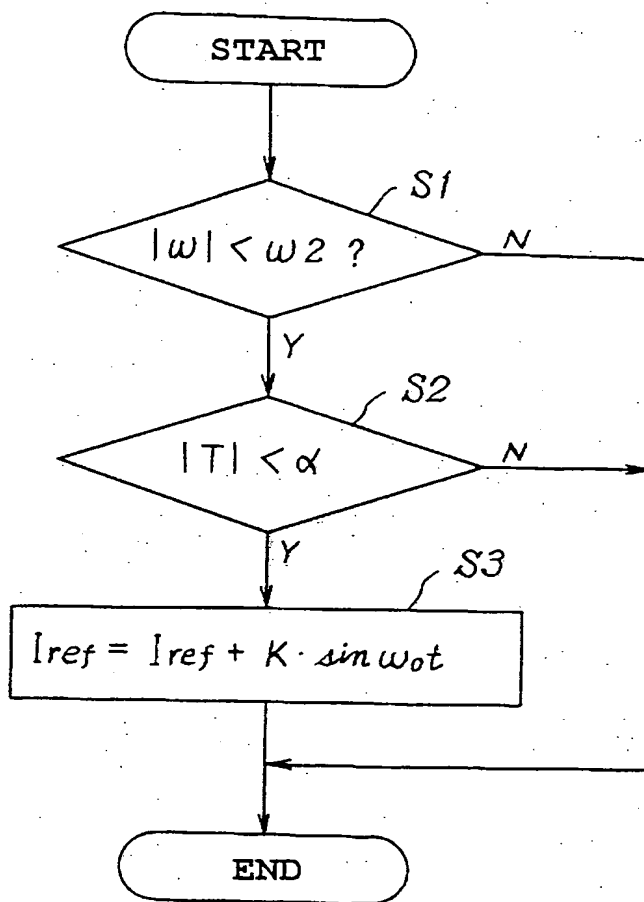




FIG. 12



RECEIVED
NOV - 8 - 2002
TECHNOLOGY CENTER 2800

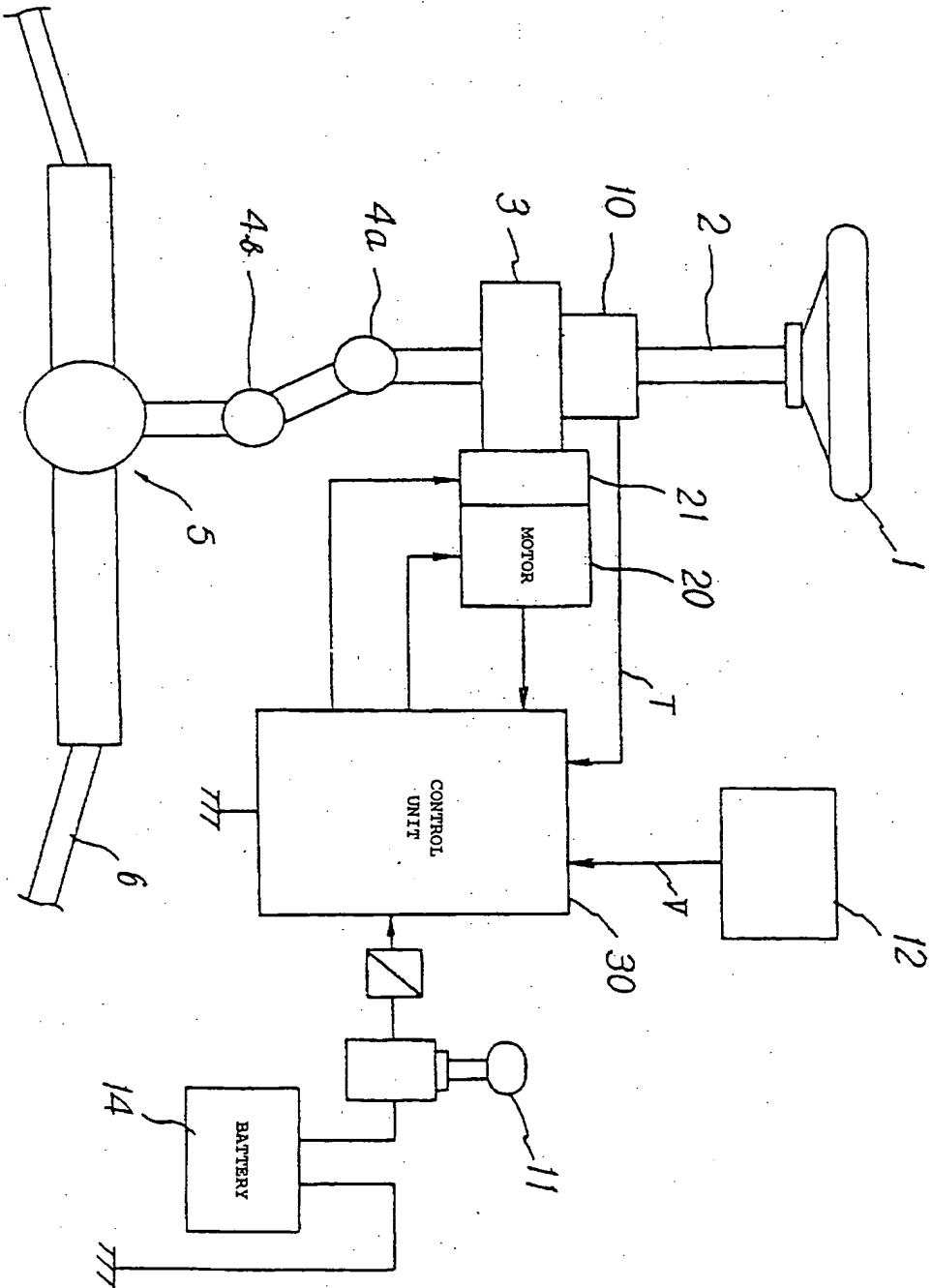
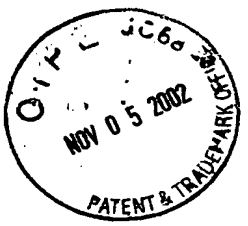


FIG. 13

RECEIVED

NOV - 8 2002

TECHNOLOGY CENTER 2800



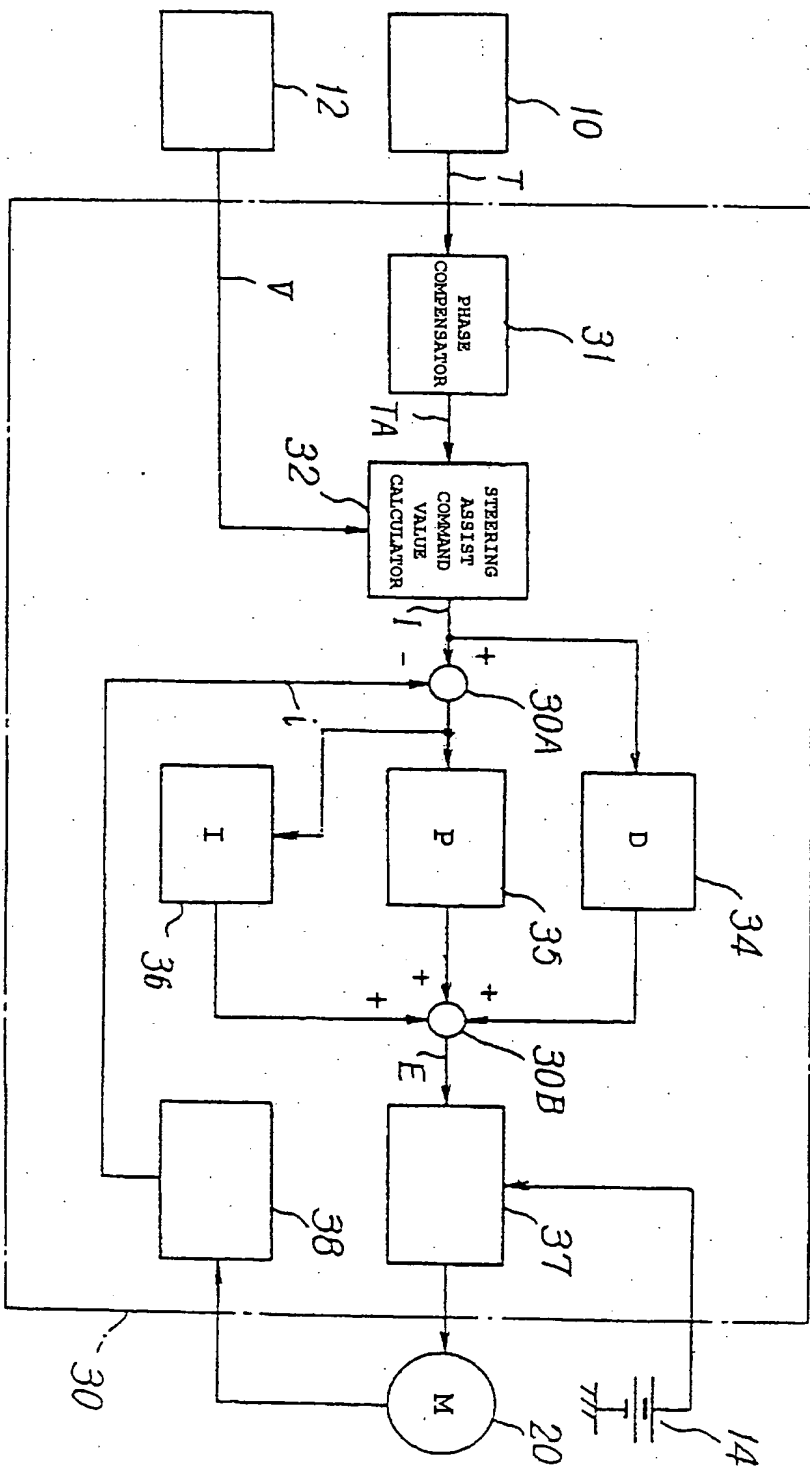




FIG. 15

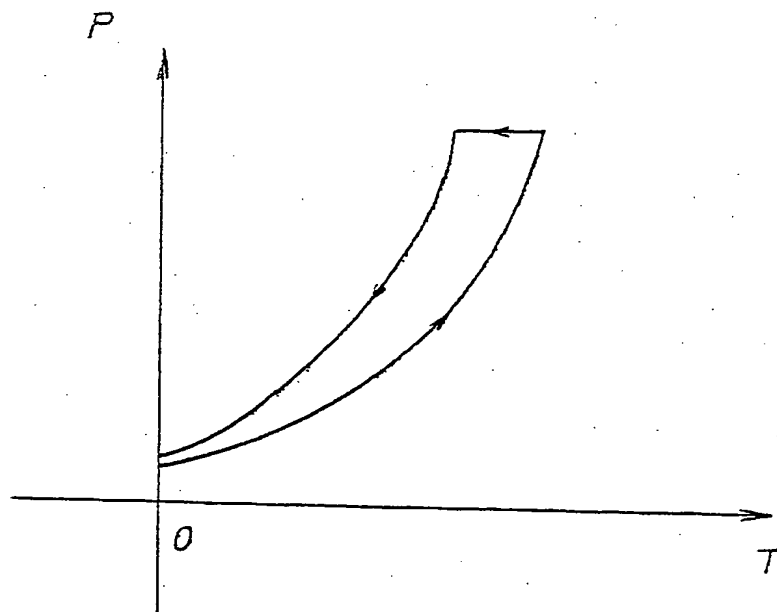
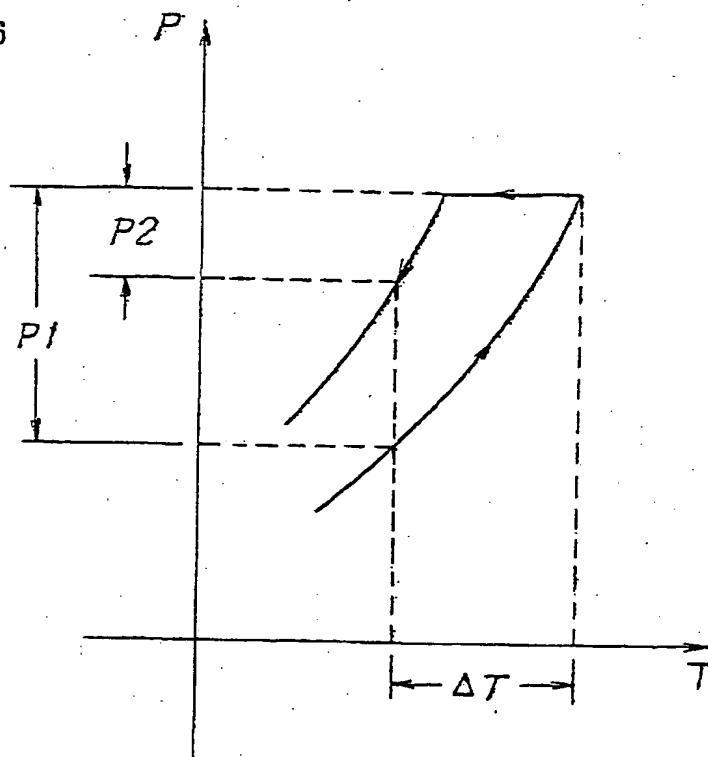


FIG. 16



RECEIVED
NOV - 8 2002
TECHNOLOGY CENTER 2800

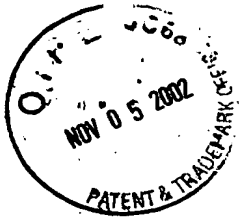
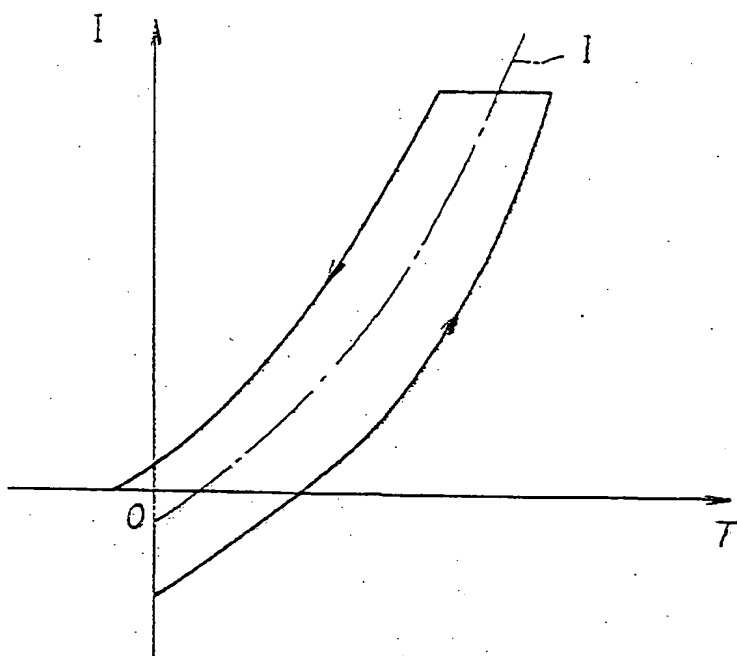


FIG. 17



RECEIVED

NOV -8 2002

TECHNOLOGY CENTER 2800

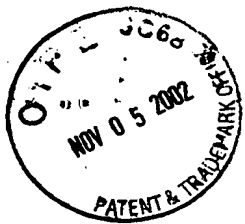
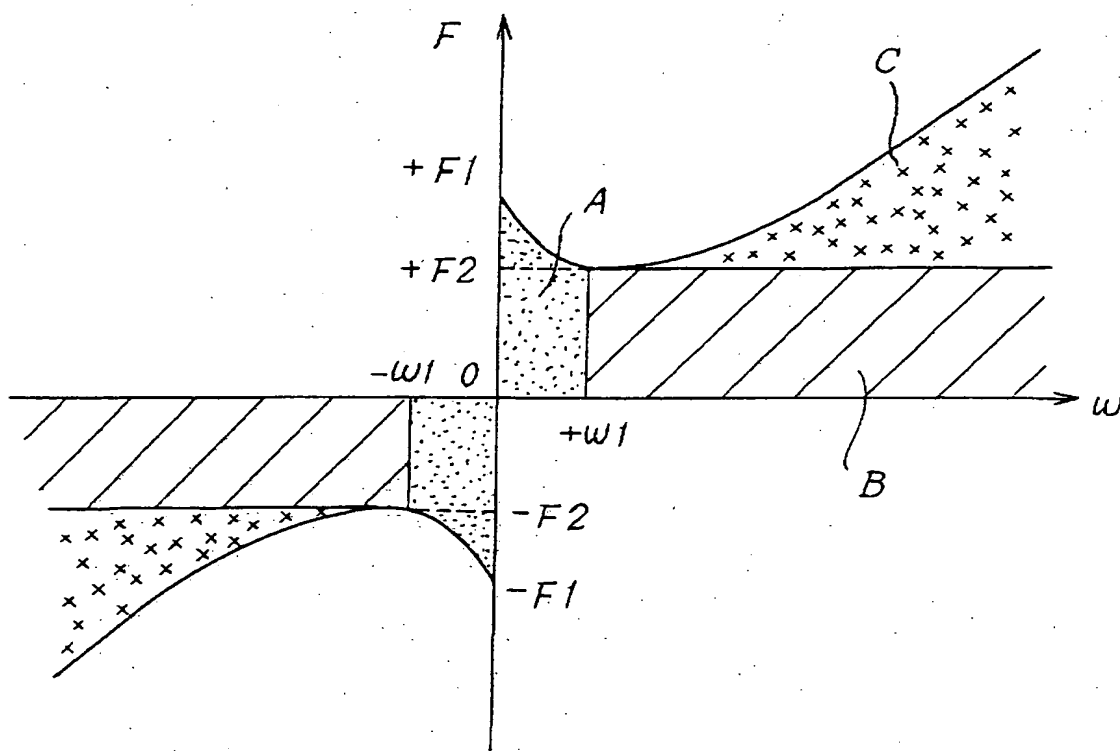


FIG. 18



RECEIVED
NOV - 8 2002
TECHNOLOGY CENTER 2800